

 PALM Intranet

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**IDS Flag Clearance for Application 11104612**

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**IDS Information**

Content	Mailroom Date	Entry Number	IDS Review	Last Modified	Reviewer
M844	2005-10-04	12	Y <input checked="" type="checkbox"/>	2006-11-28 12:04:44.0	MAli
<input type="button" value="Update"/>					

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	950	bypass adj valve and (air adj conditioning)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/28 08:52
L2	4	bypass adj (switching adj valve) and (air adj conditioning)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/28 09:03
L3	0	bypass adj (switching adj valve) with partition	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/28 09:14
L4	0	bypass adj (switching adj valve) same partition	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/28 09:14
L5	285	(switching adj valve) same partition	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/28 09:14
L6	122	(switching adj valve) with partition	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/28 09:38
L7	8	(refrigerant adj valve) with partition	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/28 09:43

## EAST Search History

L8	1062	valve with partition and refrigerant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/28 09:44
L9	681	valve with partition same refrigerant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/28 09:44
L10	246	valve with partition same spring same refrigerant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/28 10:56
L11	3	valve with partition same spring same switching same refrigerant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/28 09:47
L12	0	equalising adj valve with partition same spring same refrigerant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/28 10:56
L13	0	equalizing adj valve with partition same spring same refrigerant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/28 11:24
L14	1	equalizer adj valve with partition same spring same refrigerant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/28 11:25

## EAST Search History

L15	3	equalizer with valve with partition same spring same refrigerant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/28 11:25
L16	23	equalizer same valve with partition same spring same refrigerant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/28 11:37
L17	348	bypass adj valve same partition	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/28 11:40
L18	5	bypass adj valve same partition and equalizer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/28 11:38
L19	27	bypass adj valve same partition and refrigerant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/28 11:40

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**PALM INTRANET****Inventor Name Search Result**

Your Search was:

Last Name = HYUN

First Name = SEUNG-YOUP

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">10917287</a>	Not Issued	30	08/13/2004	Method for controlling operation of air-conditioner	HYUN, SEUNG-YOUP
<a href="#">11002673</a>	Not Issued	30	12/03/2004	Air conditioner and method for controlling operation thereof	HYUN, SEUNG-YOUP
<a href="#">11023521</a>	Not Issued	93	12/29/2004	APPARATUS FOR CONVERTING REFRIGERANT PIPE OF AIR CONDITIONER	HYUN, SEUNG-YOUP
<a href="#">11024816</a>	Not Issued	93	12/30/2004	APPARATUS FOR CONVERTING REFRIGERANT PIPE OF AIR CONDICKIONER	HYUN, SEUNG-YOUP
<a href="#">11028631</a>	Not Issued	30	01/05/2005	Air-conditioner and method for controlling driving thereof	HYUN, SEUNG-YOUP
<a href="#">11028646</a>	Not Issued	30	01/05/2005	Operation control method for unitary air conditioner	HYUN, SEUNG-YOUP
<a href="#">11028675</a>	Not Issued	30	01/05/2005	Air-conditioner and controlling method therefor	HYUN, SEUNG-YOUP
<a href="#">11028759</a>	Not Issued	30	01/05/2005	Unitary air-conditioning system and operation control method thereof	HYUN, SEUNG-YOUP
<a href="#">11032054</a>	Not Issued	30	01/11/2005	Apparatus and method for controlling air-conditioner	HYUN, SEUNG-YOUP
<a href="#">11033253</a>	Not Issued	30	01/12/2005	Unitary air conditioning system	HYUN, SEUNG-YOUP
<a href="#">11104612</a>	Not Issued	30	04/13/2005	Pressure equalizer of compressor of air conditioner	HYUN, SEUNG-YOUP
<a href="#">11109714</a>	Not Issued	30	04/20/2005	Driving control method for central air conditioner	HYUN, SEUNG-YOUP

Inventor Search Completed: No Records to Display.

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**PALM INTRANET****Inventor Name Search Result**

Your Search was:

Last Name = LEE

First Name = WON-HEE

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#"><u>08522158</u></a>	<a href="#"><u>5684547</u></a>	150	08/03/1995	LIQUID CRYSTAL DISPLAY PANEL AND METHOD FOR FABRICATING THE SAME	LEE, WON-HEE
<a href="#"><u>08708224</u></a>	<a href="#"><u>5969779</u></a>	150	09/06/1996	LIQUID CRYSTAL DISPLAY HAVING A REPAIR LINE	LEE, WON-HEE
<a href="#"><u>08777512</u></a>	<a href="#"><u>5731856</u></a>	150	12/30/1996	METHODS FOR FORMING LIQUID CRYSTAL DISPLAYS INCLUDING THIN FILM TRANSISTORS AND GATE PADS HAVING A PARTICULAR STRUCTURE	LEE, WON-HEE
<a href="#"><u>08790567</u></a>	<a href="#"><u>5919309</u></a>	250	01/29/1997	DEVELOPING APPARATUS FOR A CATHODE-RAY TUBE PANEL	LEE, WON-HEE
<a href="#"><u>08802717</u></a>	<a href="#"><u>5907469</u></a>	250	02/20/1997	MULTIPLE CHARGED DEVELOPING GUN	LEE, WON-HEE
<a href="#"><u>08950334</u></a>	<a href="#"><u>5917564</u></a>	150	10/14/1997	METHODS OF FORMING ACTIVE MATRIX DISPLAY DEVICES WITH REDUCED SUSCEPTIBILITY TO IMAGE-STICKING AND DEVICES FORMED THEREBY	LEE, WON-HEE
<a href="#"><u>09105732</u></a>	<a href="#"><u>6022753</u></a>	150	06/26/1998	MANUFACTURING METHODS OF LIQUID CRYSTAL DISPLAYS	LEE, WON-HEE
<a href="#"><u>09465784</u></a>	<a href="#"><u>6196077</u></a>	150	12/17/1999	AUTOMATIC SHIFT CONTROL DEVICE FOR ELECTRONIC PNEUMATIC SHIFT SYSTEM AND METHOD FOR CONTROLLING SAME	LEE, WON-HEE
<a href="#"><u>09692977</u></a>	<a href="#"><u>6360147</u></a>	150	10/20/2000	Method for minimizing errors in sensors used for a recording apparatus of car accidents	LEE, WON-HEE

<u>10071647</u>	RE38901	150	02/08/2002	MANUFACTURING METHODS OF LIQUID CRYSTAL DISPLAYS	LEE, WON-HEE
<u>10304440</u>	Not Issued	161	11/26/2002	MANUFACTURING METHODS OF LIQUID CRYSTAL DISPLAY	LEE, WON-HEE
<u>10701083</u>	Not Issued	161	11/05/2003	Wireless communication system and a hand-off method therefor	LEE, WON-HEE
<u>10748168</u>	Not Issued	120	12/31/2003	Short-range wireless communication system and a handoff processing method therefor	LEE, WON-HEE
<u>10771278</u>	Not Issued	41	02/02/2004	Thin film transistor array panel, manufacturing method thereof, and mask therefor	LEE, WON-HEE
<u>10917287</u>	Not Issued	30	08/13/2004	Method for controlling operation of air-conditioner	LEE, WON-HEE
<u>10972580</u>	Not Issued	30	10/26/2004	Proxy device and method for controlling devices in a domain	LEE, WON-HEE
<u>10986045</u>	Not Issued	30	11/12/2004	Device and method for controlling network devices located within private networks	LEE, WON-HEE
<u>11002673</u>	Not Issued	30	12/03/2004	Air conditioner and method for controlling operation thereof	LEE, WON-HEE
<u>11023521</u>	Not Issued	93	12/29/2004	APPARATUS FOR CONVERTING REFRIGERANT PIPE OF AIR CONDITIONER	LEE, WON-HEE
<u>11024816</u>	Not Issued	93	12/30/2004	APPARATUS FOR CONVERTING REFRIGERANT PIPE OF AIR CONDICKIONER	LEE, WON-HEE
<u>11028631</u>	Not Issued	30	01/05/2005	Air-conditioner and method for controlling driving thereof	LEE, WON-HEE
<u>11028646</u>	Not Issued	30	01/05/2005	Operation control method for unitary air conditioner	LEE, WON-HEE
<u>11028759</u>	Not Issued	30	01/05/2005	Unitary air-conditioning system and operation control method thereof	LEE, WON-HEE
<u>11032054</u>	Not Issued	30	01/11/2005	Apparatus and method for controlling air-conditioner	LEE, WON-HEE
<u>11033162</u>	Not Issued	41	01/12/2005	Unitary air conditioning system	LEE, WON-HEE
<u>11033253</u>	Not Issued	30	01/12/2005	Unitary air conditioning system	LEE, WON-HEE
<u>11104612</u>	Not	30	04/13/2005	Pressure equalizer of compressor	LEE, WON-HEE

	Issued			of air conditioner	
<a href="#">11109714</a>	Not Issued	30	04/20/2005	Driving control method for central air conditioner	LEE, WON-HEE
<a href="#">11141675</a>	Not Issued	71	05/31/2005	Manufacturing methods of liquid crystal displays	LEE, WON-HEE
<a href="#">11218818</a>	Not Issued	30	09/02/2005	Display substrate and method of manufacturing the same	LEE, WON-HEE
<a href="#">11417114</a>	Not Issued	25	05/04/2006	Printing head for nano patterning	LEE, WON-HEE

Inventor Search Completed: No Records to Display.

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**PALM INTRANET****Inventor Name Search Result**

Your Search was:

Last Name = PARK

First Name = JEONG-TAEK

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">10973307</a>	Not Issued	30	10/27/2004	Method for controlling solenoid valve of air-conditioner	PARK, JEONG-TAEK
<a href="#">11023521</a>	Not Issued	93	12/29/2004	APPARATUS FOR CONVERTING REFRIGERANT PIPE OF AIR CONDITIONER	PARK, JEONG-TAEK
<a href="#">11024816</a>	Not Issued	93	12/30/2004	APPARATUS FOR CONVERTING REFRIGERANT PIPE OF AIR CONDITIONER	PARK, JEONG-TAEK
<a href="#">11028644</a>	Not Issued	30	01/05/2005	Air-conditioner and operation control method thereof	PARK, JEONG-TAEK
<a href="#">11033163</a>	Not Issued	30	01/12/2005	Apparatus for controlling operation of air conditioner	PARK, JEONG-TAEK
<a href="#">11034793</a>	7047761	150	01/14/2005	STAND-TYPE AIR CONDITIONER	PARK, JEONG-TAEK
<a href="#">11104612</a>	Not Issued	30	04/13/2005	Pressure equalizer of compressor of air conditioner	PARK, JEONG-TAEK

Inventor Search Completed: No Records to Display.

Search Another: Inventor	<b>Last Name</b>	<b>First Name</b>
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**PALM INTRANET****Inventor Name Search Result**

Your Search was:

Last Name = SONG

First Name = CHAN-HO

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#"><u>10796147</u></a>	Not Issued	93	03/10/2004	METHOD FOR CONTROLLING OPERATION OF AIR CONDITIONING SYSTEM	SONG, CHAN-HO
<a href="#"><u>10917287</u></a>	Not Issued	30	08/13/2004	Method for controlling operation of air-conditioner	SONG, CHAN-HO
<a href="#"><u>10973307</u></a>	Not Issued	30	10/27/2004	Method for controlling solenoid valve of air-conditioner	SONG, CHAN-HO
<a href="#"><u>11002673</u></a>	Not Issued	30	12/03/2004	Air conditioner and method for controlling operation thereof	SONG, CHAN-HO
<a href="#"><u>11023521</u></a>	Not Issued	93	12/29/2004	APPARATUS FOR CONVERTING REFRIGERANT PIPE OF AIR CONDITIONER	SONG, CHAN-HO
<a href="#"><u>11024816</u></a>	Not Issued	93	12/30/2004	APPARATUS FOR CONVERTING REFRIGERANT PIPE OF AIR CONDITIONER	SONG, CHAN-HO
<a href="#"><u>11028644</u></a>	Not Issued	30	01/05/2005	Air-conditioner and operation control method thereof	SONG, CHAN-HO
<a href="#"><u>11032054</u></a>	Not Issued	30	01/11/2005	Apparatus and method for controlling air-conditioner	SONG, CHAN-HO
<a href="#"><u>11033162</u></a>	Not Issued	41	01/12/2005	Unitary air conditioning system	SONG, CHAN-HO
<a href="#"><u>11033163</u></a>	Not Issued	30	01/12/2005	Apparatus for controlling operation of air conditioner	SONG, CHAN-HO
<a href="#"><u>11034793</u></a>	7047761	150	01/14/2005	STAND-TYPE AIR CONDITIONER	SONG, CHAN-HO
<a href="#"><u>11104612</u></a>	Not Issued	30	04/13/2005	Pressure equalizer of compressor of air conditioner	SONG, CHAN-HO
<a href="#"><u>11462501</u></a>	Not Issued	25	08/04/2006	DRIVING CONTROLLING APPARATUS FOR AIR CONDITIONER HAVING PLURAL COMPRESSORS AND METHOD THEREOF	SONG, CHAN-HO

<u>11462517</u>	Not Issued	25	08/04/2006	DRIVING CONTROLLING APPARATUS FOR AIR CONDITIONER HAVING PLURAL COMPRESSORS AND METHOD THEREOF	SONG, CHAN-HO
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Inventor Search Completed: No Records to Display.

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**PALM INTRANET**
**Inventor Name Search Result**

Your Search was:

Last Name = HWANG

First Name = YOON-JEI

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">10917287</a>	Not Issued	30	08/13/2004	Method for controlling operation of air-conditioner	HWANG, YOON-JEI
<a href="#">10973307</a>	Not Issued	30	10/27/2004	Method for controlling solenoid valve of air-conditioner	HWANG, YOON-JEI
<a href="#">11002673</a>	Not Issued	30	12/03/2004	Air conditioner and method for controlling operation thereof	HWANG, YOON-JEI
<a href="#">11023521</a>	Not Issued	93	12/29/2004	APPARATUS FOR CONVERTING REFRIGERANT PIPE OF AIR CONDITIONER	HWANG, YOON-JEI
<a href="#">11024816</a>	Not Issued	93	12/30/2004	APPARATUS FOR CONVERTING REFRIGERANT PIPE OF AIR CONDICKIONER	HWANG, YOON-JEI
<a href="#">11028631</a>	Not Issued	30	01/05/2005	Air-conditioner and method for controlling driving thereof	HWANG, YOON-JEI
<a href="#">11028644</a>	Not Issued	30	01/05/2005	Air-conditioner and operation control method thereof	HWANG, YOON-JEI
<a href="#">11028646</a>	Not Issued	30	01/05/2005	Operation control method for unitary air conditioner	HWANG, YOON-JEI
<a href="#">11028675</a>	Not Issued	30	01/05/2005	Air-conditioner and controlling method therefor	HWANG, YOON-JEI
<a href="#">11028759</a>	Not Issued	30	01/05/2005	Unitary air-conditioning system and operation control method thereof	HWANG, YOON-JEI
<a href="#">11032054</a>	Not Issued	30	01/11/2005	Apparatus and method for controlling air-conditioner	HWANG, YOON-JEI
<a href="#">11033159</a>	Not Issued	30	01/12/2005	Indoor unit of air conditioner	HWANG, YOON-JEI
<a href="#">11033162</a>	Not Issued	41	01/12/2005	Unitary air conditioning system	HWANG, YOON-JEI
<a href="#">11033163</a>	Not Issued	30	01/12/2005	Apparatus for controlling operation of air conditioner	HWANG, YOON-JEI
<a href="#">11033253</a>	Not	30	01/12/2005	Unitary air conditioning system	HWANG, YOON-

	Issued					JEI
<a href="#">11034793</a>	7047761	150	01/14/2005	STAND-TYPE AIR CONDITIONER		HWANG, YOON-JEI
<a href="#">11058187</a>	Not Issued	30	02/16/2005	Defrosting method for air conditioner		HWANG, YOON-JEI
<a href="#">11104612</a>	Not Issued	30	04/13/2005	Pressure equalizer of compressor of air conditioner		HWANG, YOON-JEI
<a href="#">11109714</a>	Not Issued	30	04/20/2005	Driving control method for central air conditioner		HWANG, YOON-JEI

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